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c) a vapor ejection port for ejecting from the evaporator, working fluid vaporized at the evaporator; and

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d) a liquid ejection port for ejecting from the evaporator, liquid-phase working fluid accommodated in the liquid reservoir; and

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a reservoir tank connected to the evaporator at the liquid ejection port and adapted to receive excess liquid-phase working fluid from the evaporator when a liquid-phase working fluid level is above a desired level and to supply liquid-phase working fluid to the evaporator when a liquid-phase working fluid level is below the desired level.

6. (Twice Amended) A heat absorber comprising:

a plurality of evaporators serially connected in different positions for receiving heat generated at heat generation units, wherein each evaporator comprises:

C²
a) a liquid reservoir for accommodating liquid-phase working fluid;

b) a liquid supply port for supplying liquid-phase working fluid to the liquid reservoir;

c) a vapor ejection port for ejecting from the evaporator, working fluid vaporized at the evaporator; and

d) a liquid ejection port for ejecting from the evaporator, liquid-phase working fluid accommodated in the liquid reservoir;

a condenser in series with the plurality of evaporators; and

a reservoir tank connected to an evaporator of the last position of the plurality of evaporators at the liquid ejection port and adapted to receive excess liquid-phase working

fluid from the evaporator of the last position when a liquid-phase working fluid level is above a desired level and to supply liquid-phase working fluid to the evaporator of the last position when a liquid-phase working fluid level is below the desired level.

C³ 7. (Amended) The heat absorber according to claim 6, wherein the liquid ejection port of evaporators of the plurality of evaporators excluding the evaporator of the last position is connected to the liquid supply port of an evaporator of the next position of the plurality of evaporators.

C⁴ 9. (Amended) The heat absorber according to claim 6, wherein a capacity of the liquid reservoir of the evaporator of the last position is larger than a capacity of the liquid reservoir of evaporators of other positions of the plurality of evaporators.

C⁵ 15. (Twice Amended) A thermal transport system comprising:
a plurality of evaporators serially connected in different positions for receiving heat generated at heat generation units and a condenser for rejecting heat, wherein each evaporator comprises:

- a) a liquid reservoir for accommodating liquid-phase working fluid;
- b) a liquid supply port for supplying liquid-phase working fluid to the liquid reservoir;
- c) a vapor ejection port for ejecting from the evaporator, working fluid vaporized at the evaporator; and

d) a liquid ejection port for ejecting from the evaporator, liquid-phase working fluid accommodated in the liquid reservoir;

a condenser in series with the plurality of evaporators; and

a reservoir tank connected to an evaporator of the last position of the plurality of evaporators serially connected in different positions at the liquid ejection port and adapted to receive excess liquid-phase working fluid from the evaporator of the last position when a liquid-phase working fluid level is above a desired level and to supply liquid-phase working fluid to the evaporator of the last position when a liquid-phase working fluid level is below the desired level.

C6 16. (Amended) The heat absorber according to claim 15, wherein the liquid ejection port of evaporators of the plurality of evaporators excluding the evaporator of the last position is connected to the liquid supply port of an evaporator of the next position of the plurality of evaporators.

C7 28. (Amended) The heat absorber according to claim 27, further comprising a reservoir tank for adjusting an amount of liquid-phase working fluid in the last one of the plurality of evaporators, wherein the liquid ejection port of the last one of the plurality of evaporators is connected to the reservoir tank by the liquid line.

C8 30. (Amended) The thermal transport system according to claim 29, further comprising a reservoir tank for adjusting an amount of liquid-phase working fluid in the last

one of the plurality of evaporators, wherein the liquid ejection port of the last one of the plurality of evaporators is connected to the reservoir tank by the liquid line.

31. (Amended) A thermal transport method using a plurality of evaporators serially connected in different positions for receiving heat generated at a heat generation unit, comprising the steps of:

a) supplying substantially only liquid-phase working fluid to each evaporator of the plurality of evaporators;

b) accommodating, in each evaporator of the plurality of evaporators, liquid-phase working fluid supplied to each evaporator of the plurality of evaporators during the supplying step;

c) ejecting working fluid vaporized at each evaporator of the plurality of evaporators from a vapor ejection port of each evaporator of the plurality of evaporators;

d) ejecting from a liquid ejection port of each evaporator of the plurality of evaporators substantially only liquid-phase working fluid supplied to each evaporator of the plurality of evaporators during the supplying step and accommodated by each evaporator of the plurality of evaporators during the accommodating step ;

condensing working fluid vaporized by the plurality of evaporators in a condenser;

receiving excess liquid-phase working fluid from a last evaporator of the plurality of evaporators in a reservoir tank connected to the last evaporator at a liquid ejection port thereof when a liquid-phase working fluid level is above a desired level; and

supplying liquid-phase working fluid to the last evaporator from the reservoir when
a liquid-phase working fluid level is below the desired level.
